

HIGHLY ERODIBLE LANDS REPORT

Survey Area- NEMAH COUNTY, KANSAS

Map Symbol	Soil Mapunit Name	HEL Classifications -----		
		C=10	R=200	
		wnd	wat	nu
BF	BENFIELD SILTY CLAY LOAM, 5 TO 9 PERCENT SLOPES	3	1	1
BS	BURCHARD-STEINAUER CLAY LOAMS, 6 TO 12 PERCENT SLOPES	3	1	1
CC	CALCO SILTY CLAY LOAM	3	3	3
CH	CHASE SILTY CLAY LOAM	3	3	3
ET	ELMONT SILT LOAM, 3 TO 7 PERCENT SLOPES	3	2	2
KE	KENNEBEC SILT LOAM	3	3	3
KN	KENNEBEC SILT LOAM, CHANNELED	3	3	3
KP	KIPSON SILTY CLAY LOAM, 5 TO 25 PERCENT SLOPES	3	1	1
MB	MORRILL LOAM, 4 TO 8 PERCENT SLOPES	3	1	1
ME	MORRILL CLAY LOAM, 4 TO 8 PERCENT SLOPES, ERODED	3	1	1
OM	OLMITZ LOAM, 1 TO 5 PERCENT SLOPES	3	2	2
PA	PAWNEE CLAY LOAM, 1 TO 4 PERCENT SLOPES	3	3	3
PB	PAWNEE CLAY LOAM, 4 TO 8 PERCENT SLOPES	3	1	1
PE	PAWNEE CLAY, 4 TO 8 PERCENT SLOPES, ERODED	3	1	1
PT	PITS, QUARRIES	3	3	3
RE	READING SILT LOAM	3	3	3
SB	SIBLEYVILLE LOAM, 4 TO 8 PERCENT SLOPES	3	1	1
ST	STEINAUER CLAY LOAM, 12 TO 25 PERCENT SLOPES	3	1	1
VV	VINLAND VARIANT LOAM, 5 TO 25 PERCENT SLOPES	3	1	1
WA	WABASH SILTY CLAY LOAM	3	3	3
WAT	WATER	3	3	3
WB	WYMORE SILTY CLAY LOAM, 1 TO 4 PERCENT SLOPES	3	3	3
WC	WYMORE SILTY CLAY LOAM, 4 TO 8 PERCENT SLOPES	3	1	1

HIGHLY ERODIBLE CODES

DESCRIPTION

3	Not Highly Erodible	Soil does not meet the requirements for Highly Erodible Lands.
	Potentially Highly Erodible	Range of soil characteristics for the soil as mapped fall within and outside of the requirements for Highly Erodible Land.
	Highly Erodible Land	Soil meets the requirements for Highly Erodible Lands.